

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--------------------|------------------|---------|---------------------|
| L3    | 0    | rotat\$4<br>piezoelect\$4<br>transducer\$1<br>within tub\$5<br>and secotr scan<br>\$4   | US-PGPUB;<br>USPAT | AND              | OFF     | 2010/01/06<br>15:33 |
| L4    | 0    | rotat\$6<br>transducer\$1<br>within tub\$5<br>and secotor scan<br>\$4   | US-PGPUB;<br>USPAT | AND              | OFF     | 2010/01/06<br>15:33 |
| L5    | 1492 | rotat\$6<br>transducer\$1<br>within tub\$5<br>and sector scan<br>\$4  | US-PGPUB;<br>USPAT | AND              | OFF     | 2010/01/06<br>15:34 |
| L6    | 191  | rotat\$6<br>transducer\$1<br>within tub\$5<br>and sector scan<br>\$4 and actuat\$4<br>and curv\$4<br>convex face\$1                                   | US-PGPUB;<br>USPAT | AND              | OFF     | 2010/01/06<br>15:35 |
| L7    | 42   | rotat\$6<br>transducer\$1<br>within tub\$5<br>and sector scan<br>\$4 and rotat\$4<br>transducer\$1<br>with actuat\$4<br>and curv\$4<br>convex face\$1 | US-PGPUB;<br>USPAT | AND              | OFF     | 2010/01/06<br>15:42 |
| S1    | 304  | "4951677"   | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/12/29<br>22:28 |
| S2    | 5    | "6213948"   | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/12/29<br>22:40 |
| S3    | 12   | "3753219"   | US-PGPUB;<br>USPAT | OR               | OFF     | 2008/12/29<br>22:42 |

|     |     |   |                    |    |     |                     |
|-----|-----|---|--------------------|----|-----|---------------------|
| S4  | 2   | "6287261"   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/29<br>22:45 |
| S5  | 6   | "5357963"   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/29<br>22:47 |
| S6  | 32  | "5487388"   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/29<br>22:52 |
| S7  | 12  | "5630416"   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/29<br>22:53 |
| S8  | 287 | 600/439.ccls.<br>and (sector<br>probe and<br>magnet\$2 and<br>driv\$4 mean\$1)<br>and (transducer<br>and hall effect<br>sensor) | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/02<br>16:42 |
| S9  | 661 | 600/407.ccls.<br>and (sector<br>probe and<br>magnet\$2 and<br>driv\$4 mean\$1)<br>and (transducer<br>and hall effect<br>sensor) | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/02<br>16:42 |
| S10 | 76  | 600/409.ccls.<br>and (sector<br>probe and<br>magnet\$2 and<br>driv\$4 mean\$1)<br>and (transducer<br>and hall effect<br>sensor) | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/02<br>16:42 |
| S11 | 634 | 600/437.ccls.<br>and (sector<br>probe and<br>magnet\$2 and<br>driv\$4 mean\$1)<br>and (transducer<br>and hall effect<br>sensor) | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/02<br>16:42 |
| S12 | 368 | 600/410.ccls.<br>and (sector<br>probe and<br>magnet\$2 and<br>driv\$4 mean\$1)<br>and (transducer<br>and hall effect<br>sensor) | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/02<br>16:43 |

|     |    |  |   |     |     |                     |
|-----|----|--|---|-----|-----|---------------------|
| S13 | 0  | echograph\$4<br>probe\$1 and<br>sector scan\$4<br>and transducer\$1<br>and magnet<br>drive and ultraso<br>\$4 wave\$1  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2009/06/30<br>12:45 |
| S14 | 5  | echograph\$4<br>probe\$1 and<br>sector scan\$4<br>and transducer<br>\$1 and magnet<br>drive and ultraso<br>\$4 wave\$1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2009/06/30<br>12:45 |
| S15 | 37 | echograph\$4<br>probe\$1 and<br>sector scan\$4<br>and transducer<br>\$1 and magnet<br>\$4 and ultraso<br>\$4 wave\$1   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2009/06/30<br>12:46 |
| S16 | 23 | echograph\$4<br>probe\$1 and<br>sector scan\$4<br>and transducer<br>\$1 and ultraso<br>\$4 wave\$1 and<br>convex       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2009/06/30<br>12:49 |

1/ 6/ 2010 5:58:31 PM

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